

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| In Re Application of: |) | |
| |) | |
| Doyle et al. |) | |
| |) | Group Art Unit: 2874 |
| Serial No.: 10/579,683 |) | |
| |) | Examiner: M. Joike |
| Filed: January 9, 2007 |) | |
| |) | Confirmation No. 9375 |
| For: Engineering Enzymes |) | |
| Through Genetic Selection |) | |

RESPONSE AND ELECTION

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

The Office Action from Examiner Michele Joike mailed on September 22, 2008, has been received and reviewed. Applicant provides the following amendments and remarks in response.